



VTech InnoTab Max Screen Replacement

This guide will show how to replace the screen in the VTech Innotab Max.

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INTRODUCTION

This guide will show how to replace the screen in the VTech Innotab Max.



TOOLS:

- [J1 Screwdriver Bit](#) (1)
 - [64 Bit Driver Handle](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Magnetic Project Mat](#) (1)
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Step 1 — Cover



- Remove all screw caps from the back panel using a metal spudger.

Step 2



- Next remove all of the now uncovered screws.
- i** If there is a cartridge in the device make sure to remove it.

Step 3



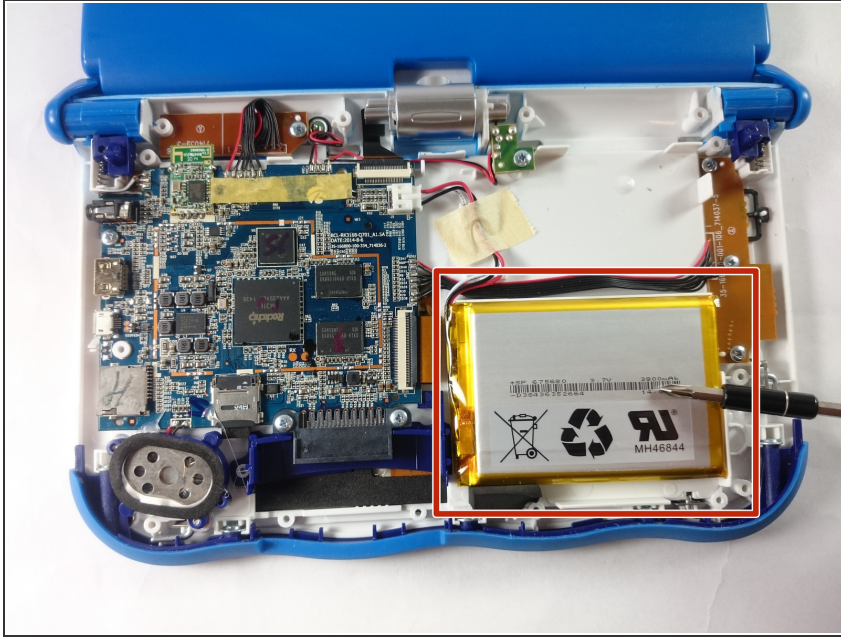
- Now that all of the screws have been removed, pry the back cover off using a plastic opening tool.

Step 4



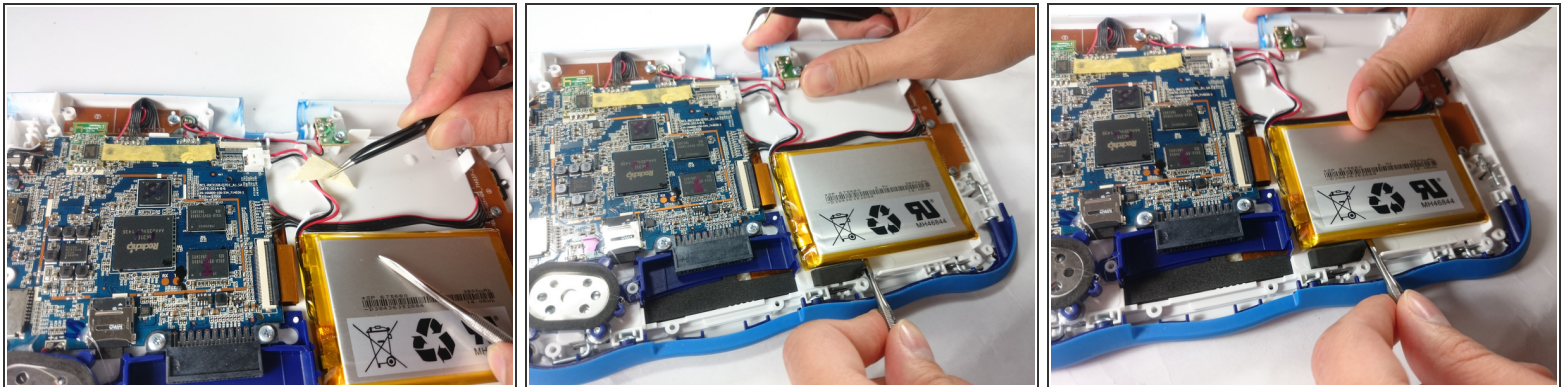
- Here you can see the back cover has been fully removed and you can now access the front cover.
- To remove the front cover, remove the springs holding the pictured brackets in place, then pull it away.

Step 5 — Battery



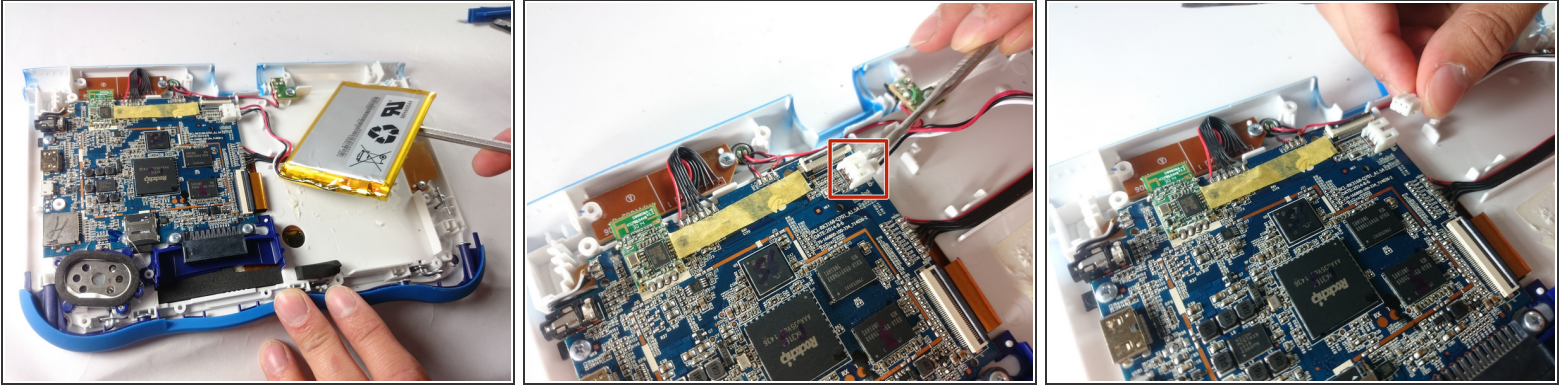
- Once the back cover is removed the battery will be located in the bottom right as you can see in the image to the right.

Step 6



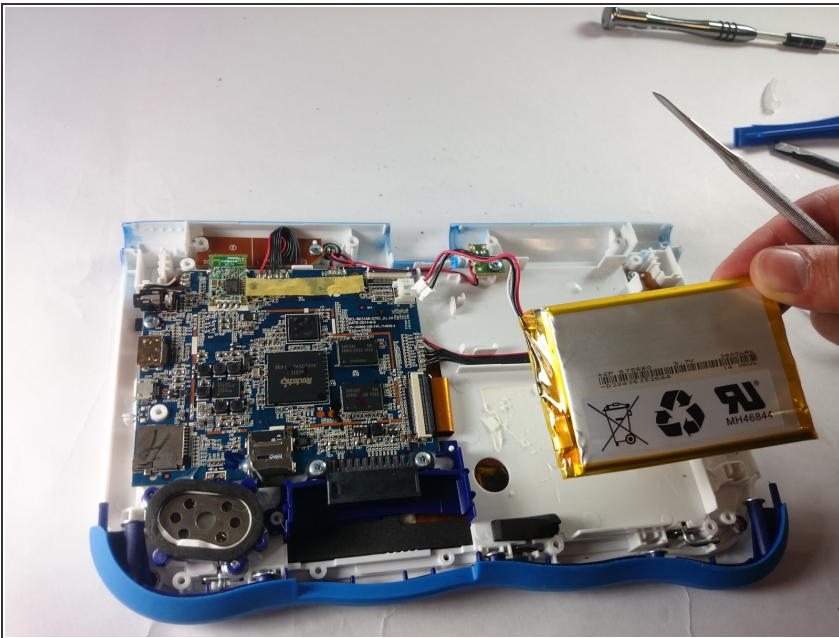
- Remove the tape holding down the wires, and carefully pry the battery off of the base of the device.
- ⓘ Pry carefully to avoid damaging the battery. The battery may start to bend slightly, this is normal and not a cause for concern.
- ⚠ It is best to use a plastic card or nylon spudger to remove the battery. Metal tools can puncture a battery, potentially causing a fire.

Step 7



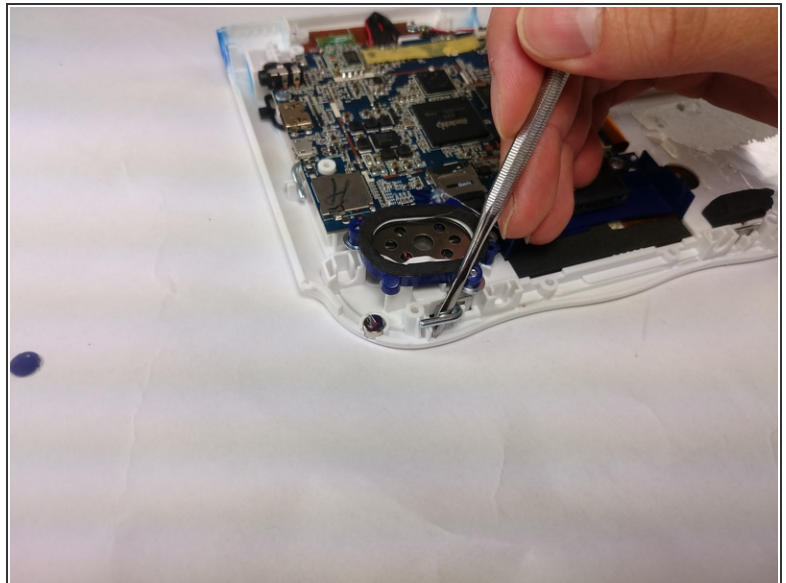
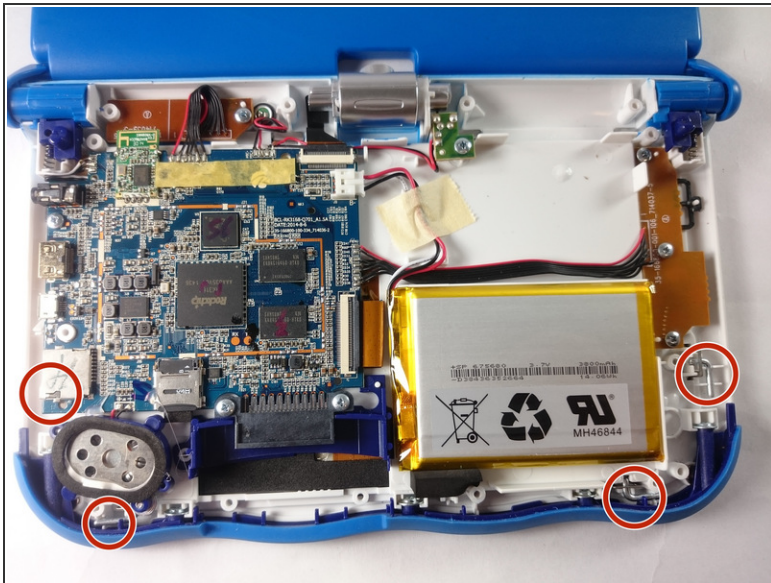
- Now that the battery is free to be moved, unplug the wire connecting the battery to the motherboard.

Step 8



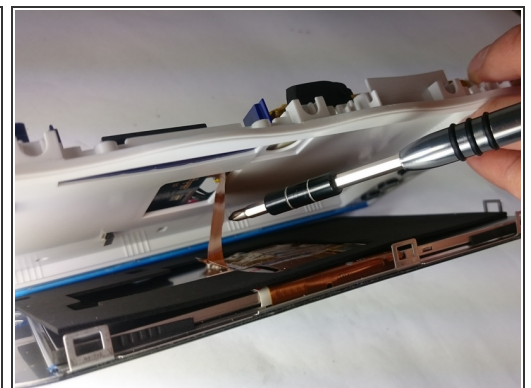
- The battery is now fully disconnected.

Step 9 — Screen



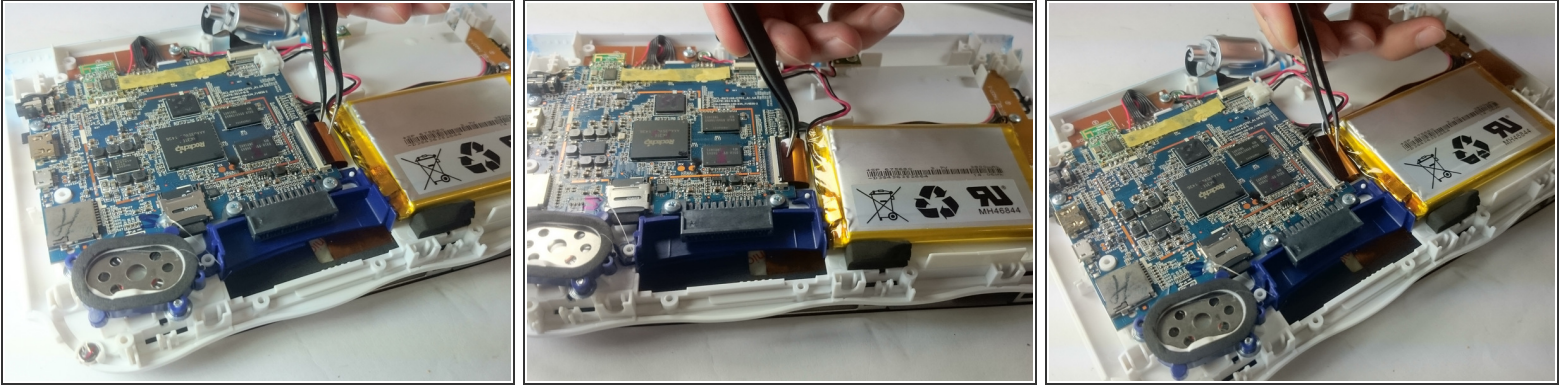
- In order to unlock the screen you need to remove the 4 pins that can be seen in the picture.
- To remove simply just turn and pull them out. Use a metal or nylon spudger if they are too small to grip.

Step 10



- Once the pins are removed the screen should be loose from the frame and only connected by the brown film pictured.

Step 11



- In order to completely remove the screen you need to unclip the film from the motherboard by simply using a pair of tweezers and gently pulling.

⚠ Be careful not to tear the film when pulling.

Step 12



- Once unclipped from the motherboard the screen should be entirely free from the device

To reassemble your device, follow these instructions in reverse order.

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